Manhole Inspection Summary N			Ma	anhole # S53G016MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	BG Node: 016	Status: Found		Insp Date: 7/29/09 9:53 AM	
Incomplete Cor	mments			Crew: REI2	
				Inspector: paulfry Firm: ATS	
				FIIIII. ATS	
Location	Address: 301 S CLIN	NTON ST		Cross Street: GOUGH ST	
Manhole	Type: Terminal	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments	BROKE AND REPL	ACED COVER TO CO	OMPLETE	INSPECTION	
Cover	Shape: Circular		` ,	th: 0 (in.) Dist A/B Grade: 0 (in.)	
Drapartica	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:					
Frame	Offset: 3 (in.)	Condition: Sound	I Crac	ked Leaks	
Chimney / Fra	me Adjustment	Exists Material: Bric	k	Parged Height: 3 (in.))
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 42 (in.) Leng	gth: 0 (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots	
Bench	Exists Material:		☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth: 0	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Steps	Count: 3 Missing:	2 Corroded			
Surcharge	☐ Evidence Of Surc	harge Depth: 0 ((ft.)	ve Surcharge Present	

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Location View



Misclelaneous



REPLACED BROKEN COVER WITH WATER TIGHT LID

Defect 3



Top View



Defect 5



ROOTS IN TERMINAL CHANNEL DEBRIS LEADING DOWN THE PIPE

Defect 2



CORRODED AND MISSING STEPS

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Defect 1



CRACKED CHIMNEY BRICK; FRAME OFFSET

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: **8.30** (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection